

**Amendments to the Specification:**

**Please replace paragraph [0006] with the following amended paragraph:**

[0006] In addition, the driver 7 transmits an active signal to a display 8 to let the user know operation of the system is about to begin. Then, when the user aligns his/her eye(s) with an optical axis of a camera 3 through an optical window 401, a cold mirror 2 allows an infrared ray to be transmitted from the user's eye to the camera while interrupting a visible ray. At this point, the system 410 displays a location of the user's iris so that the user can determine whether his/her eye(s) is located on the optical axis.

**Please replace paragraph [0045] with the following amended paragraph:**

[0045] As shown in FIG. 6, when a user moves into an iris recognition range, the user is detected by a sensor, in step S110. Then, the iris recognition camera is moved to an initial position by the iris recognition system, in step S120. That is, the iris recognition camera is moved rearward until the movement of the driving barrel is stopped by the detection of the position sensor. In addition to the movement of the lens to the initial position, the user's location is detected by a distance measuring device of the iris recognition system, in step S125. Then, the motor is rotated to move the lens to an appropriate location for the image pickup of the user's iris, in step ~~S13~~ S130. When the lens is located at the appropriate location, the user's iris image is

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captured by the image pickup device and transmitted to a frame graver of the iris recognition system, in step S140, thereby finalizing the operation of the iris recognition camera.

**Please replace paragraph [0052] with the following amended paragraph:**

[0052] In step S260, it is detected if a new user approaches the iris recognition system. When it is determined that a new user approaches the iris recognition system, the new user's location, which is appropriate for the image pickup of the current user, is detected, in step S270. Then, in step S275, the new user's lens location is compared with the stored lens location. Next, in step S280, the lens is moved by the calculated difference, and in step S285, the new user's location is stored. The process then returns to step ~~S240~~ S260. If it is detected that there is no user to be scanned in step S240, the process is ended.